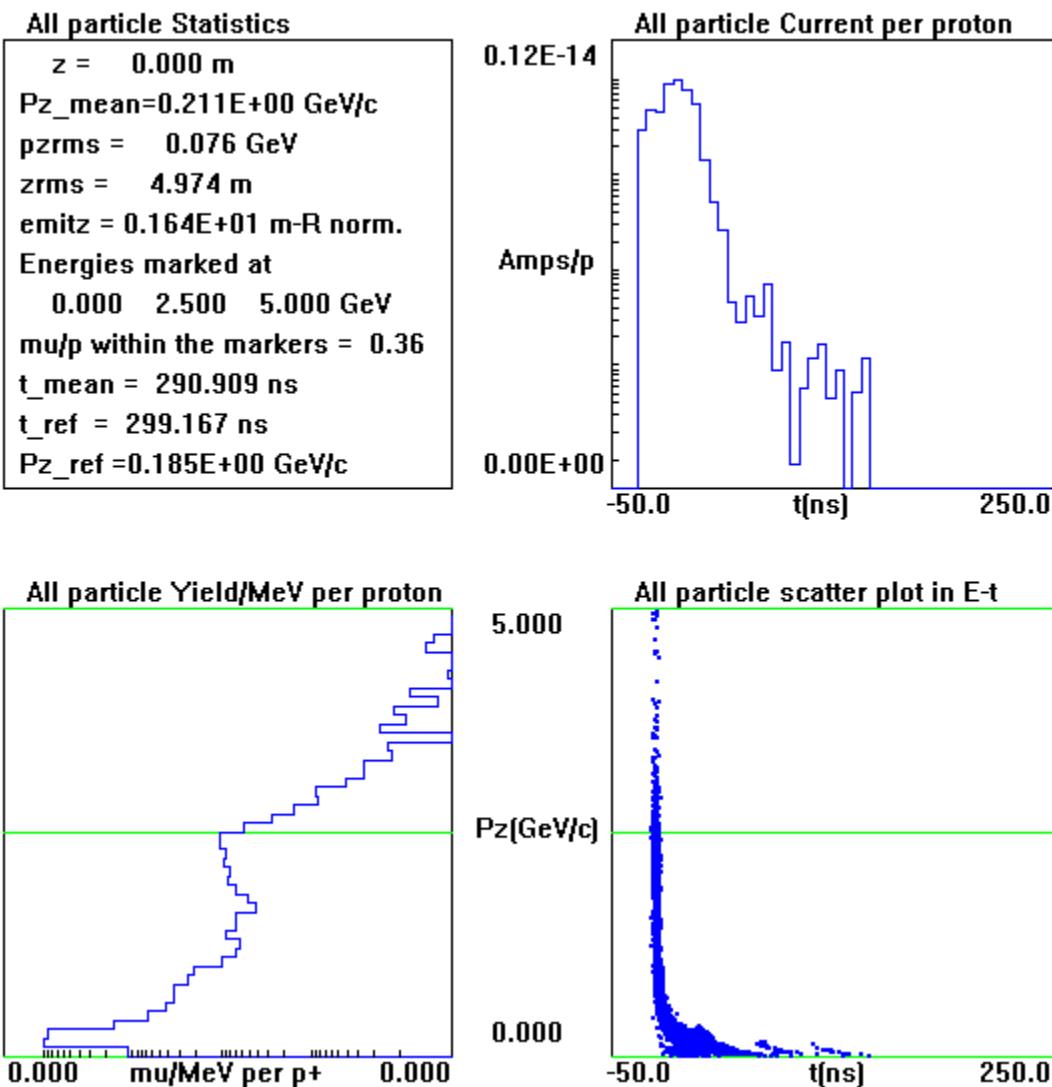
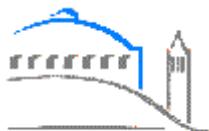


Longitudinal distribution just before mini cooling





Transverse distribution just before mini cooling

